

FIG. 1

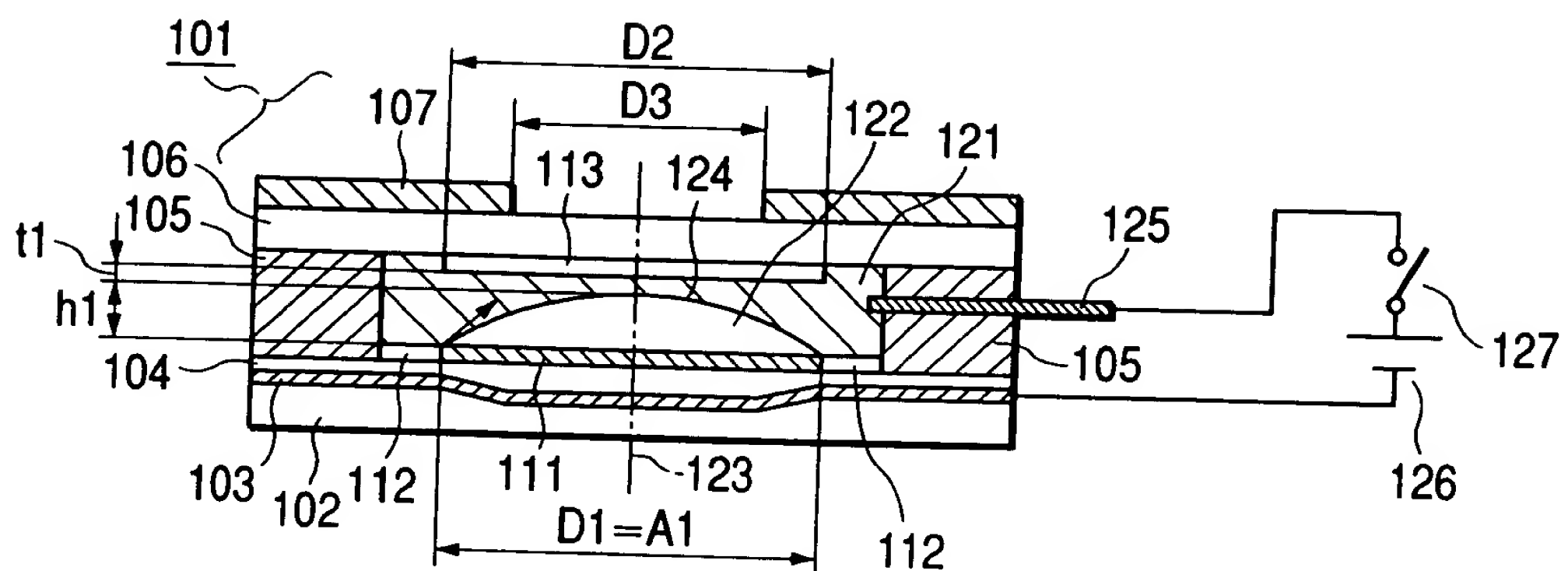


FIG. 2

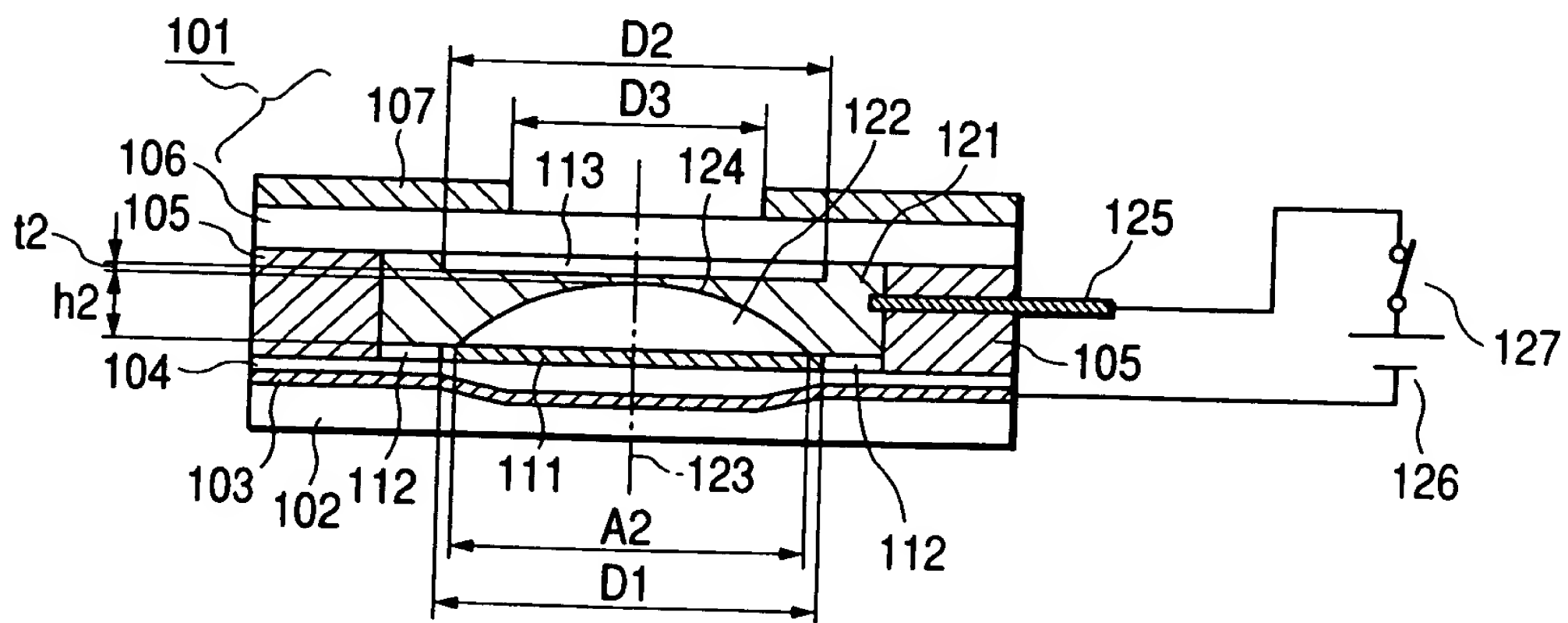


FIG. 3B

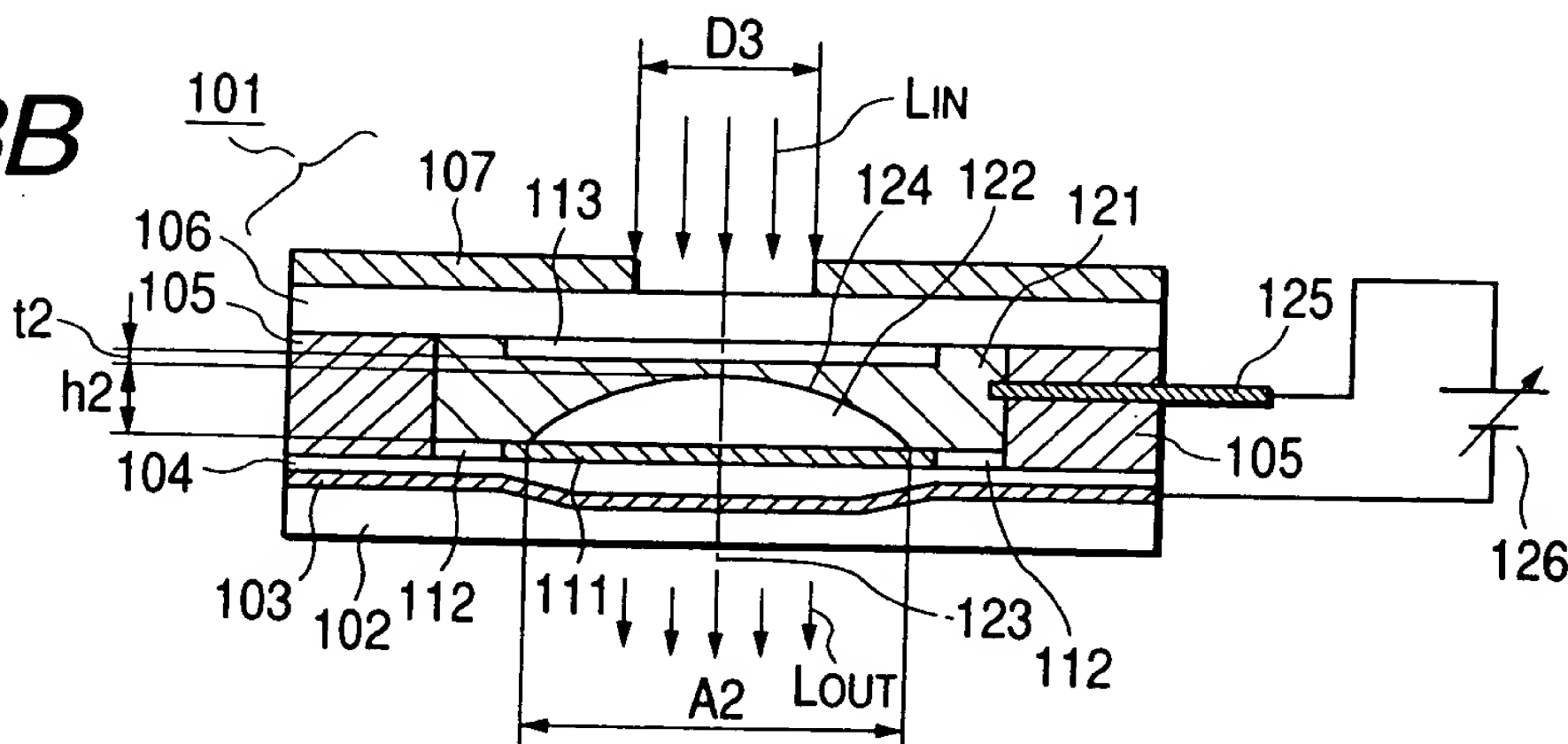


FIG. 3C

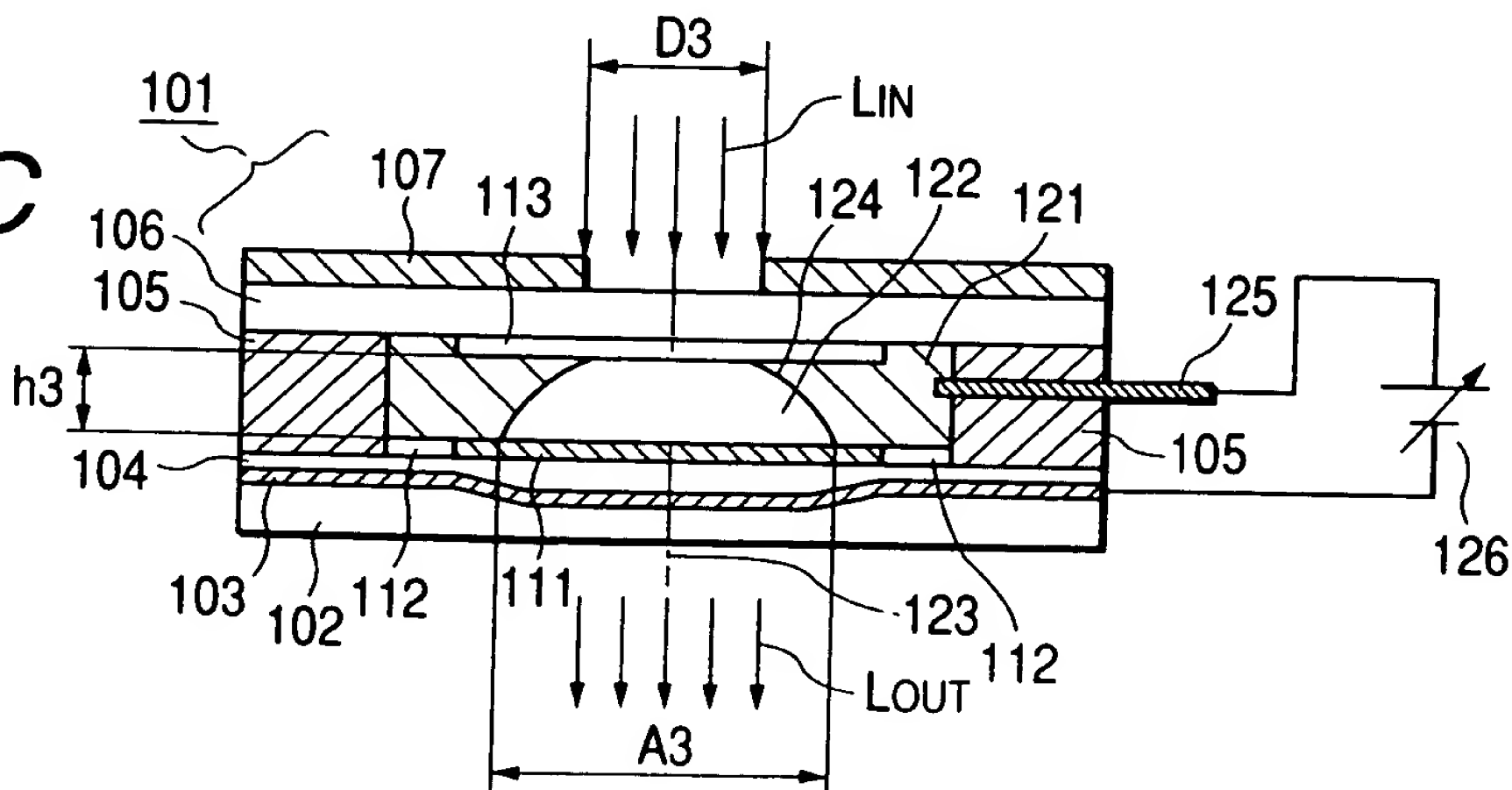


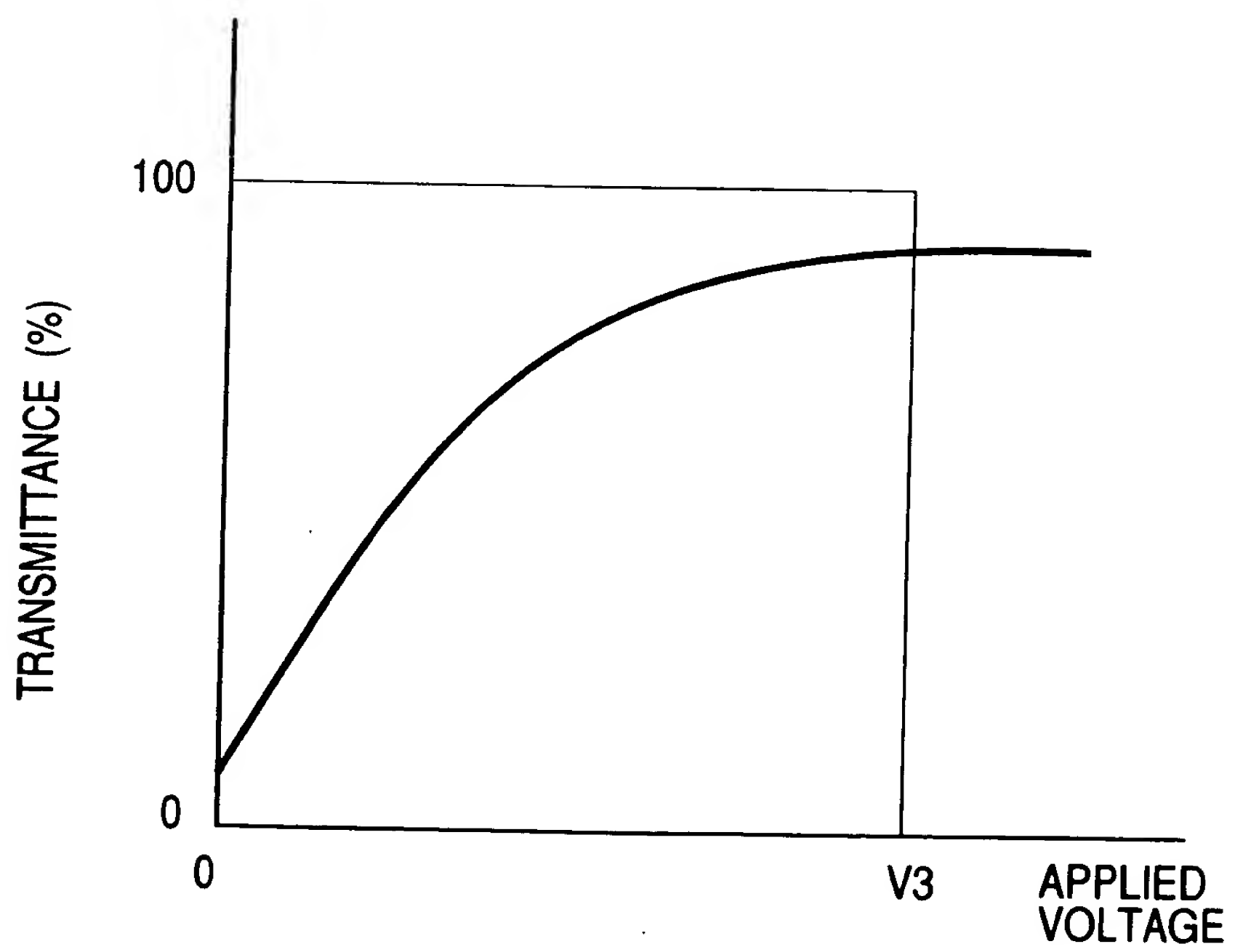
FIG. 4

FIG. 5

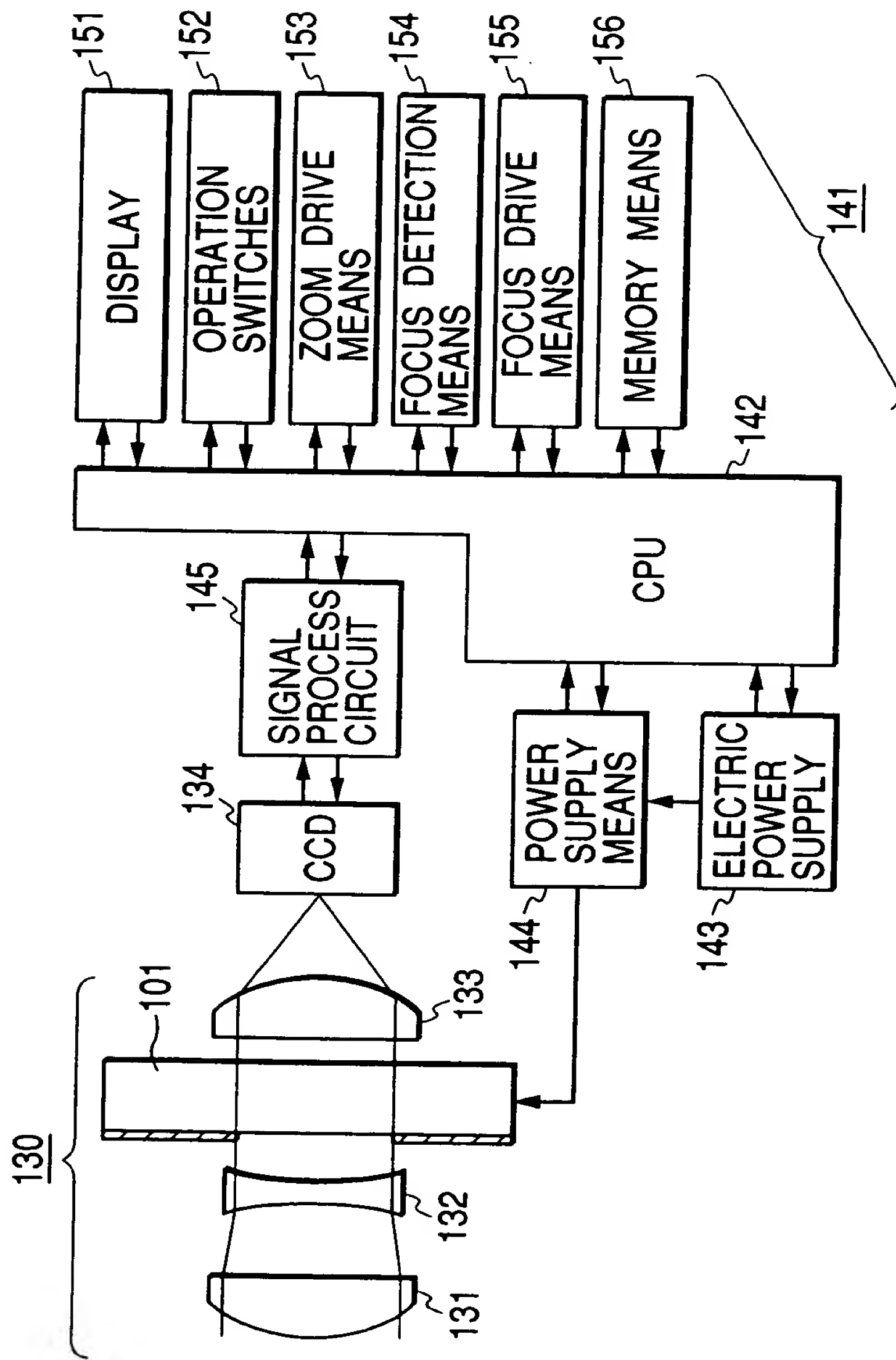


FIG. 6

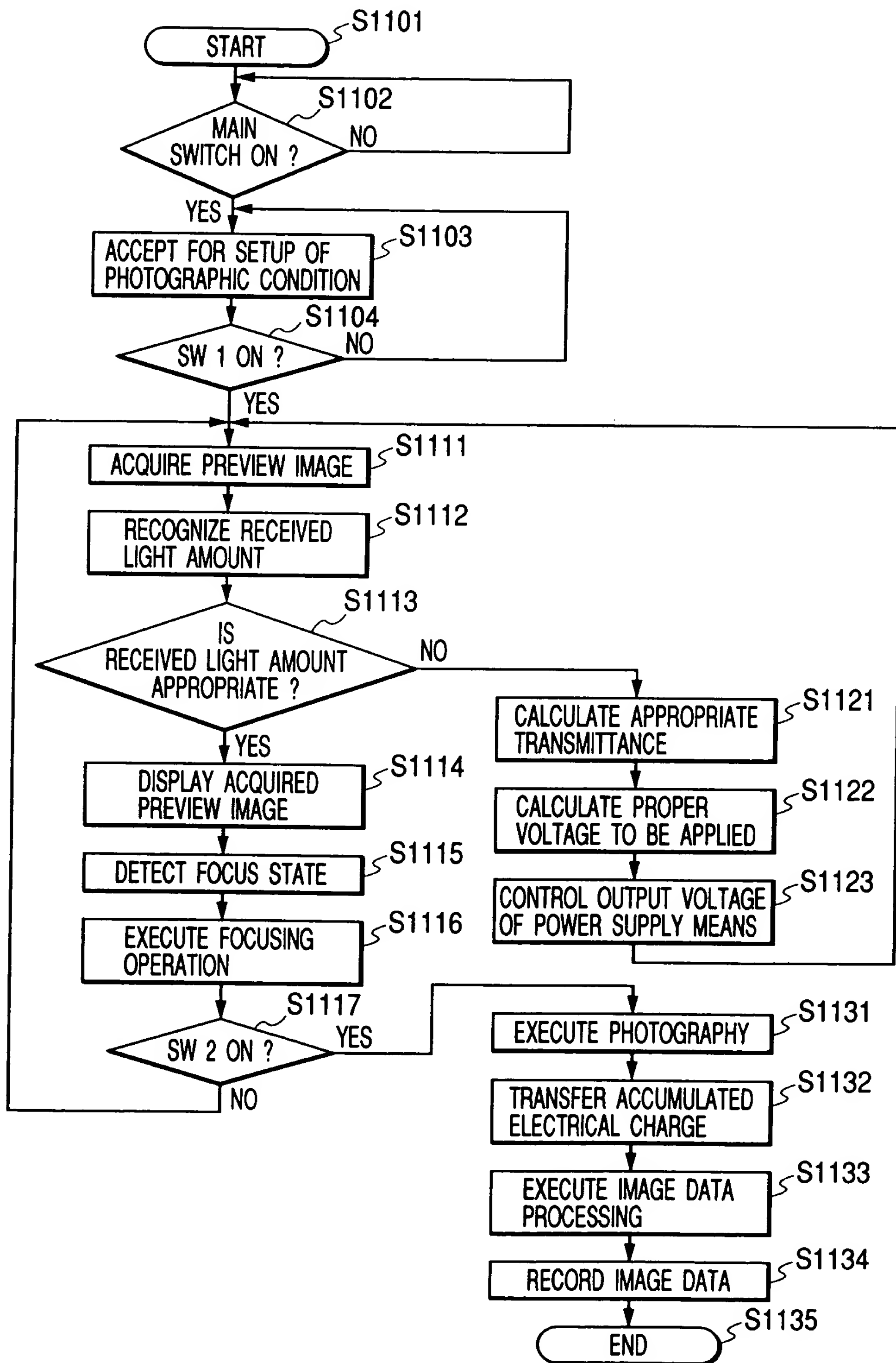


FIG. 7A

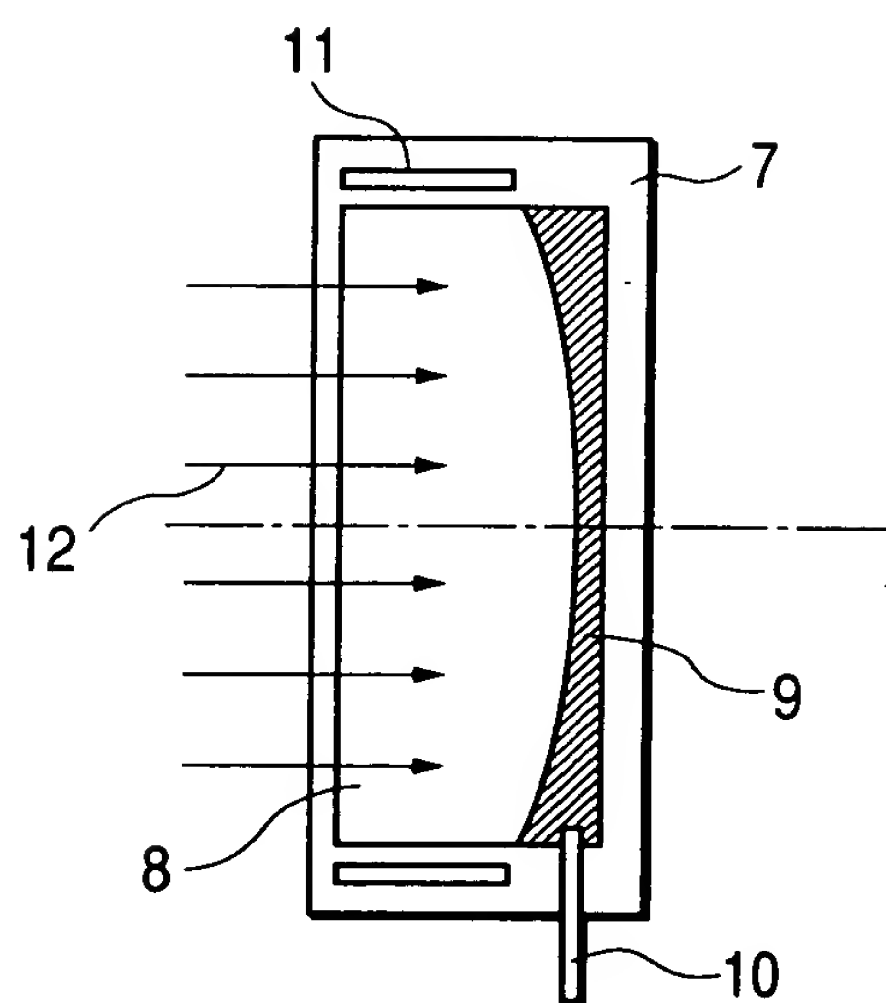


FIG. 7B

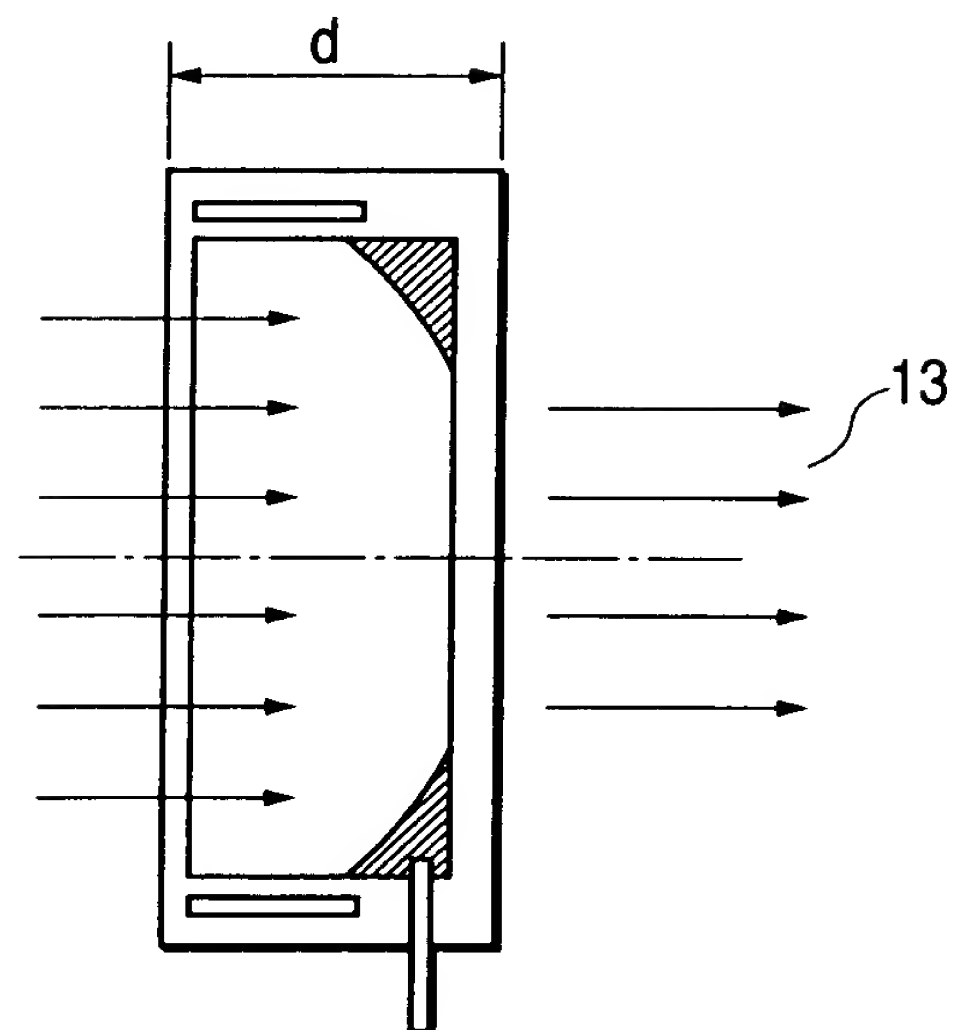


FIG. 8A

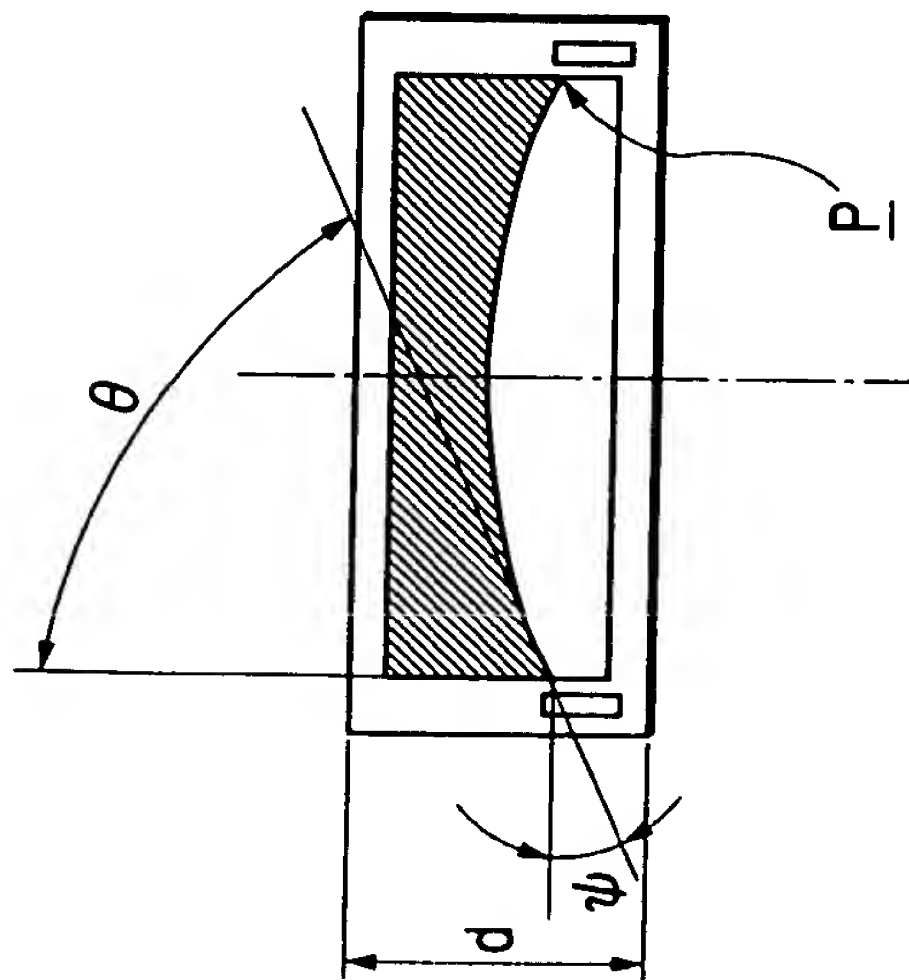


FIG. 8B

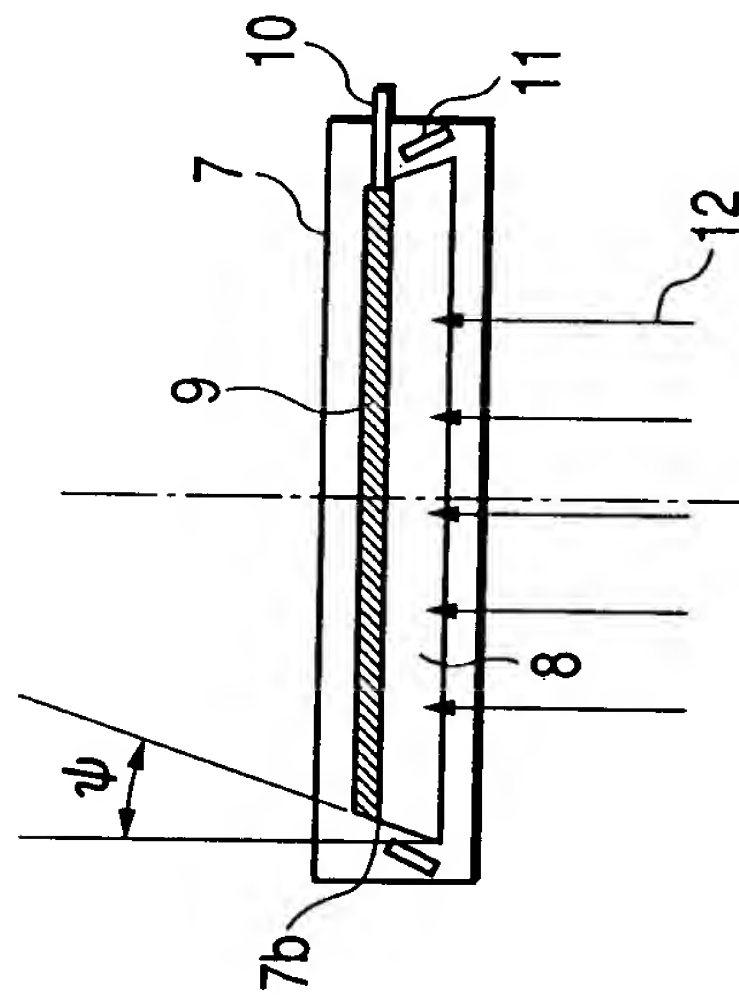


FIG. 8C

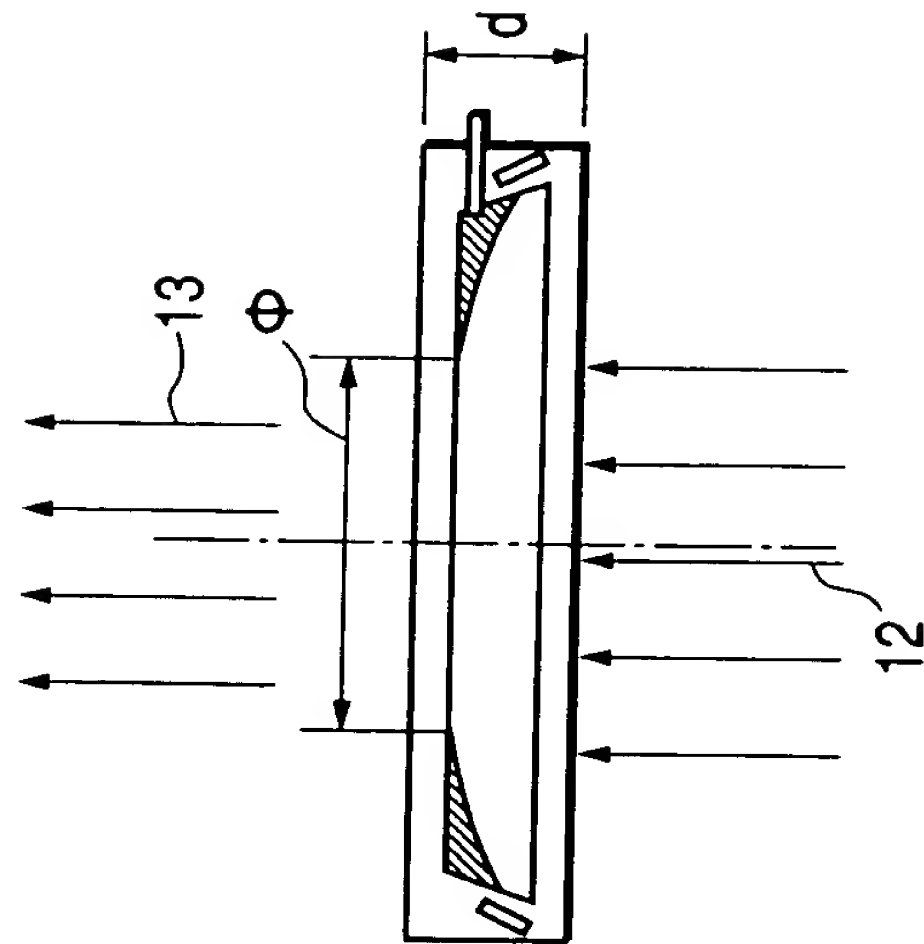


FIG. 9

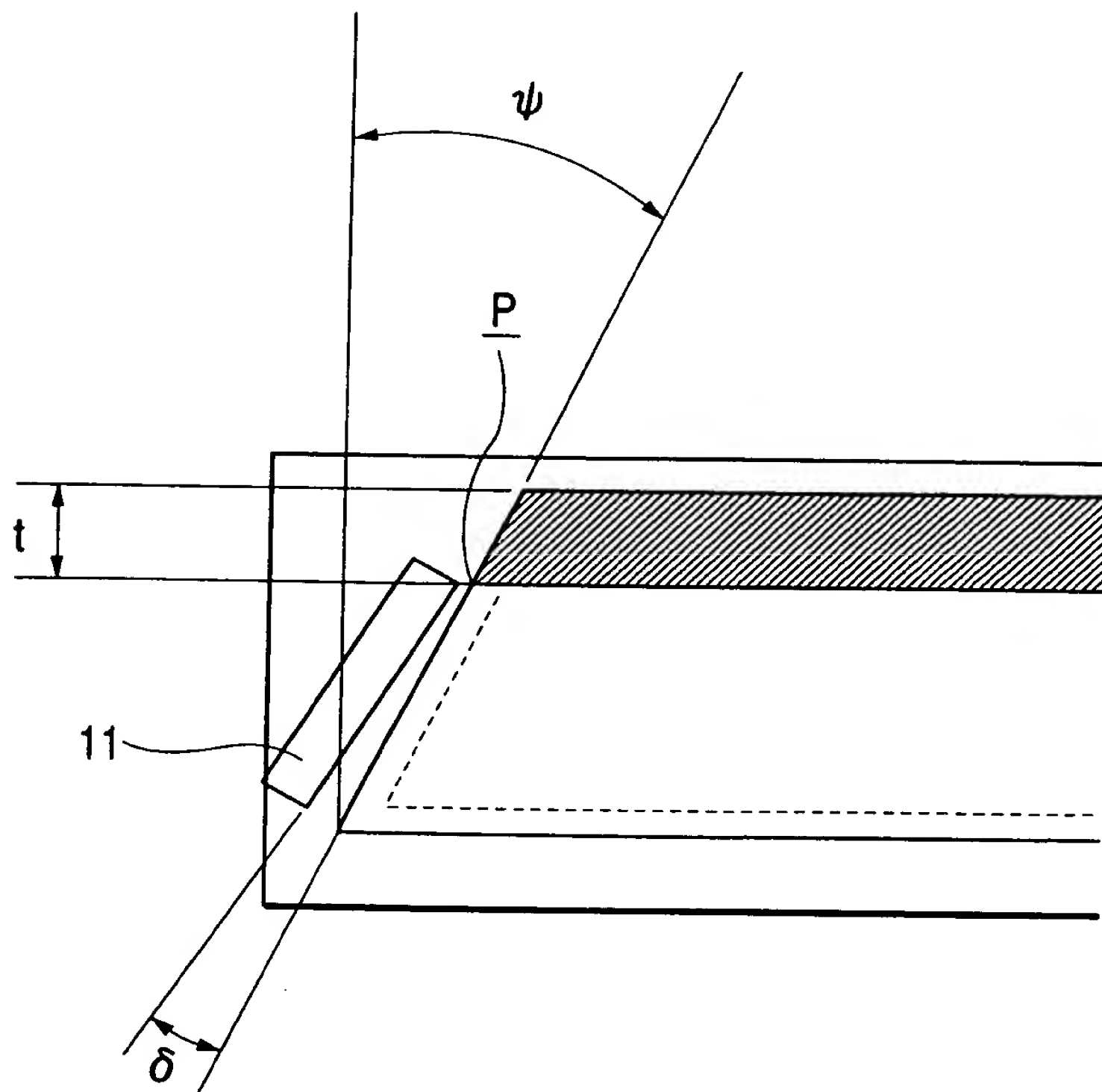


FIG. 10A FIG. 10B FIG. 10C

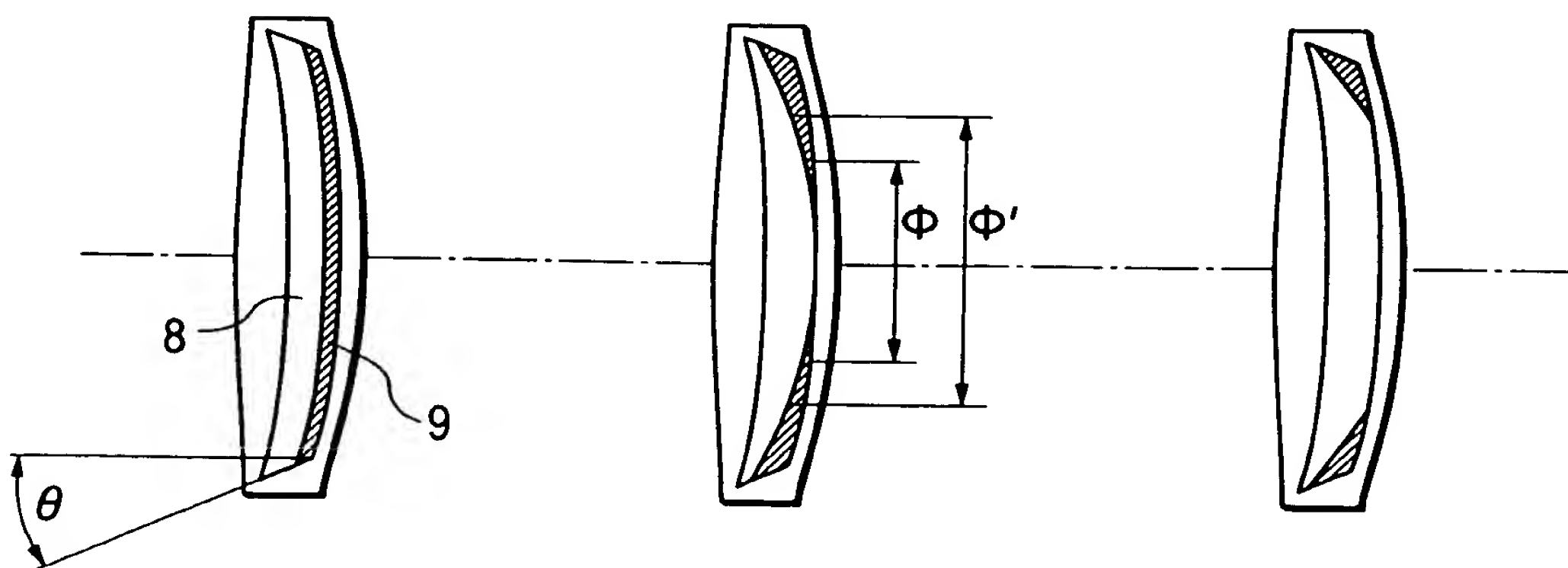


FIG. 9

FIG. 11A

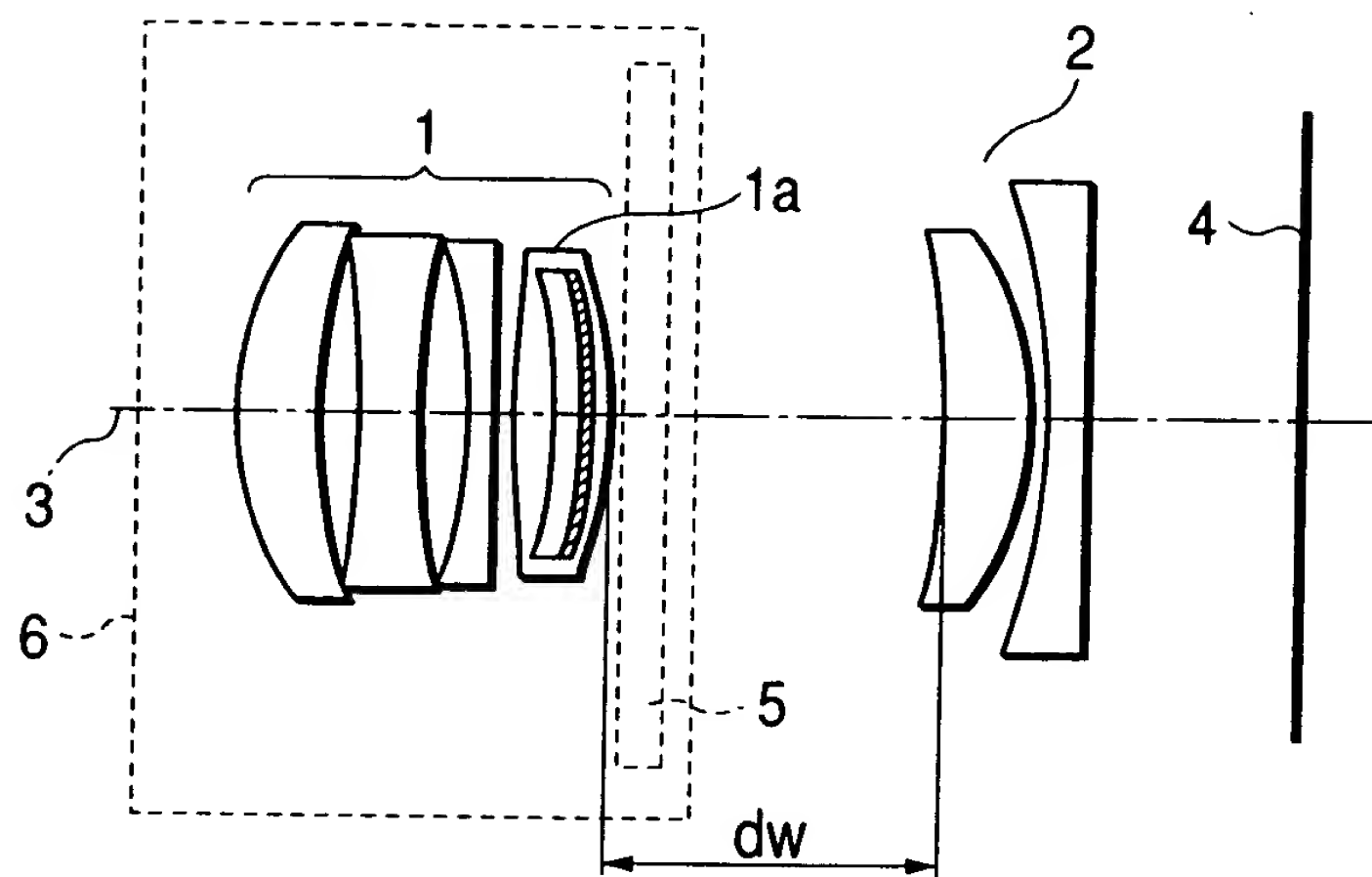


FIG. 11B

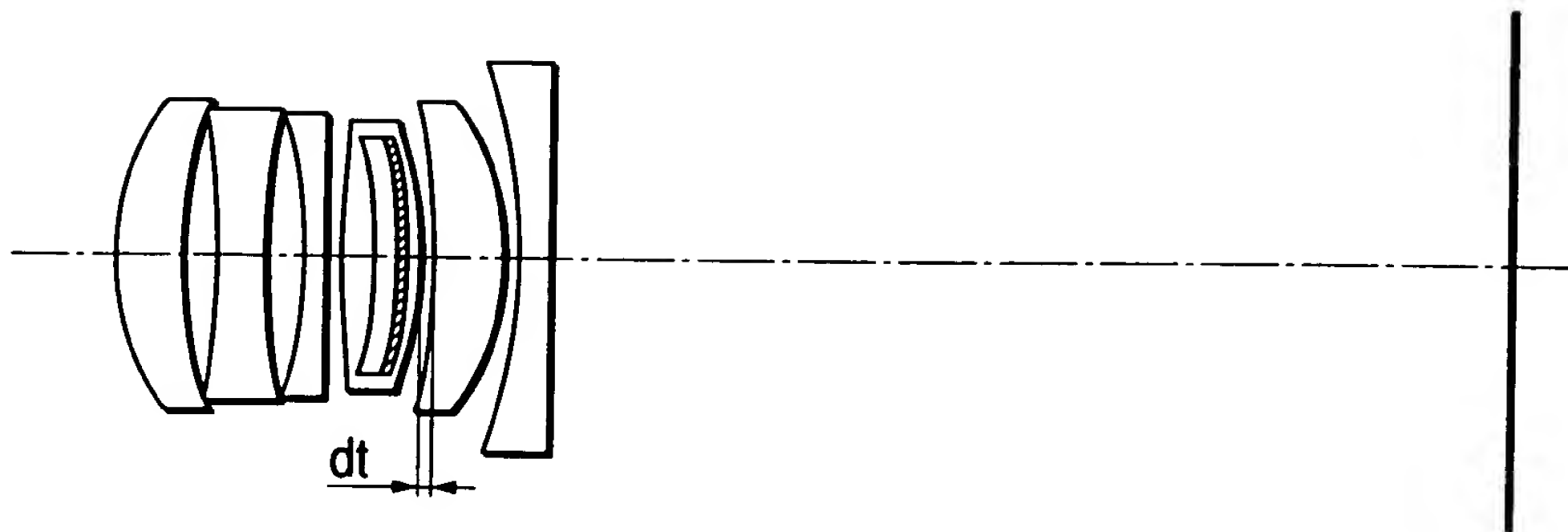


FIG. 12A

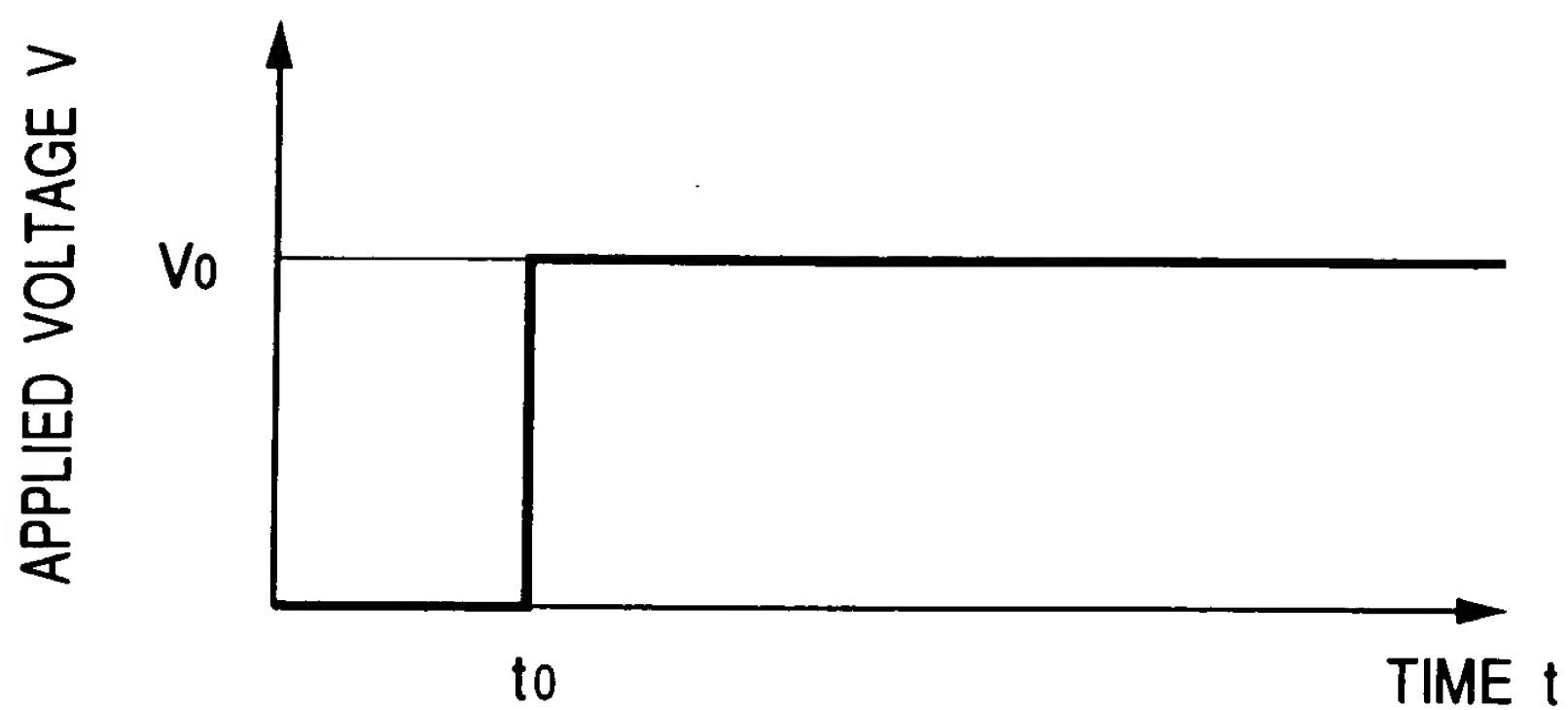


FIG. 12B

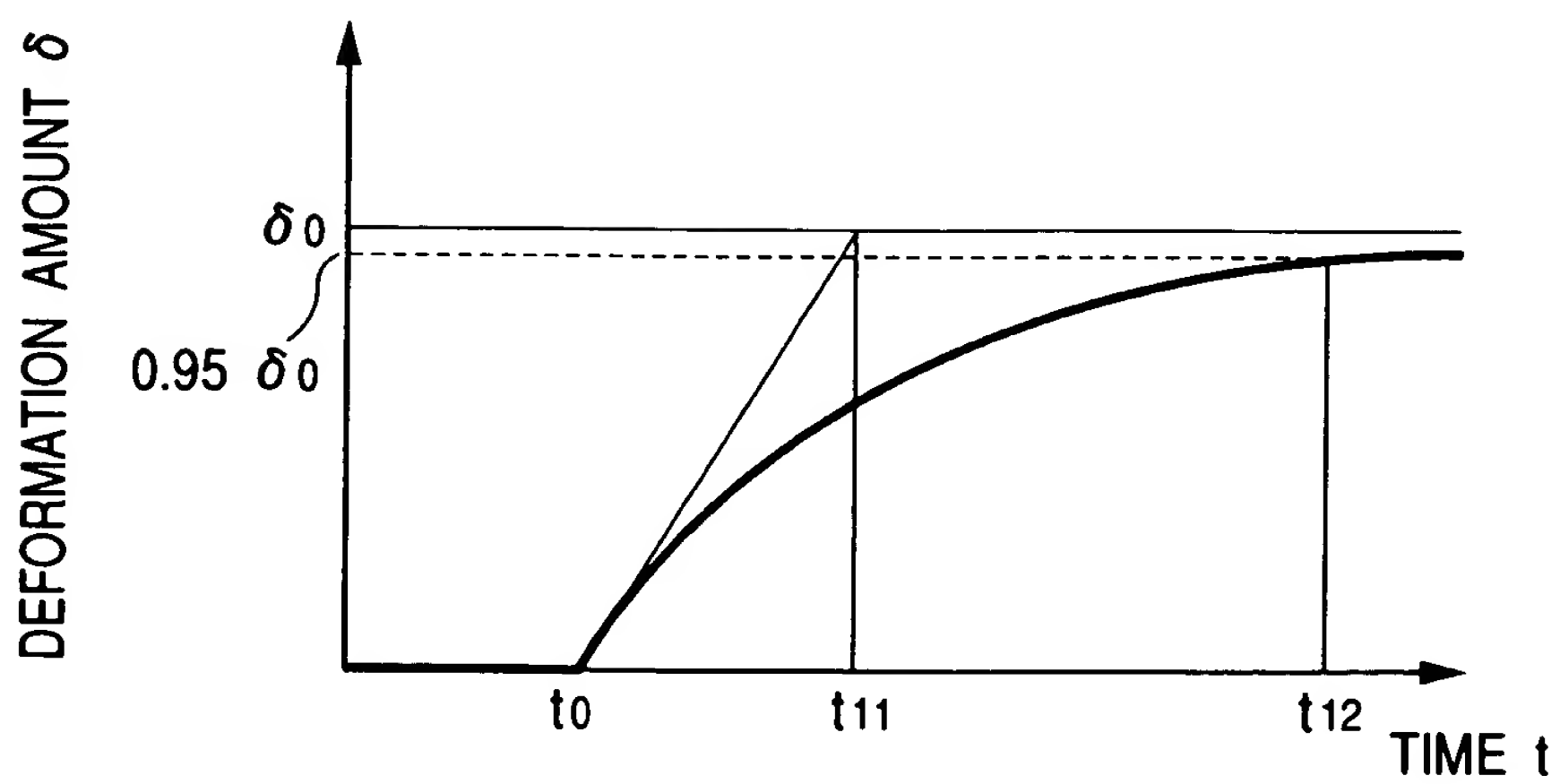


FIG. 13

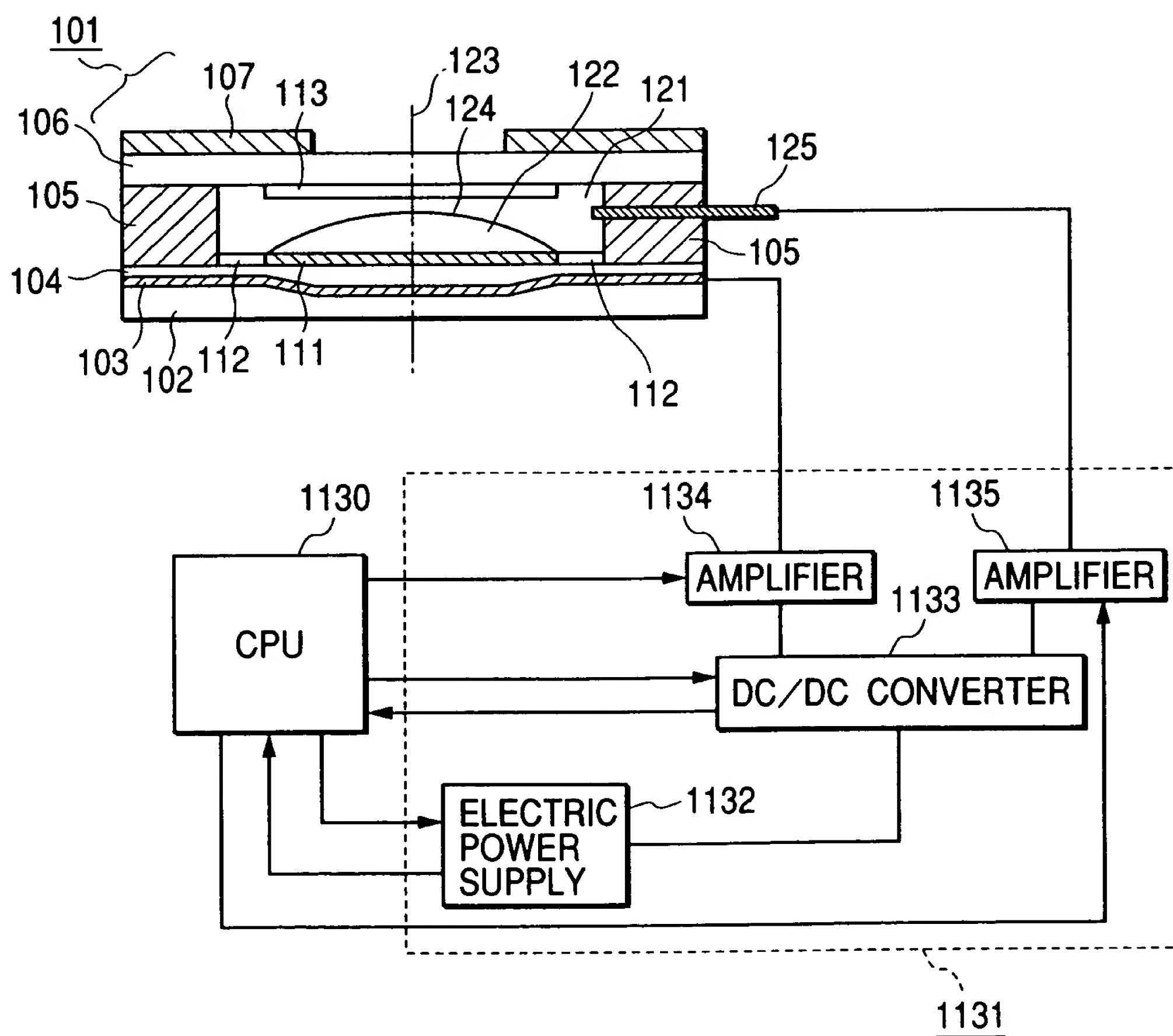


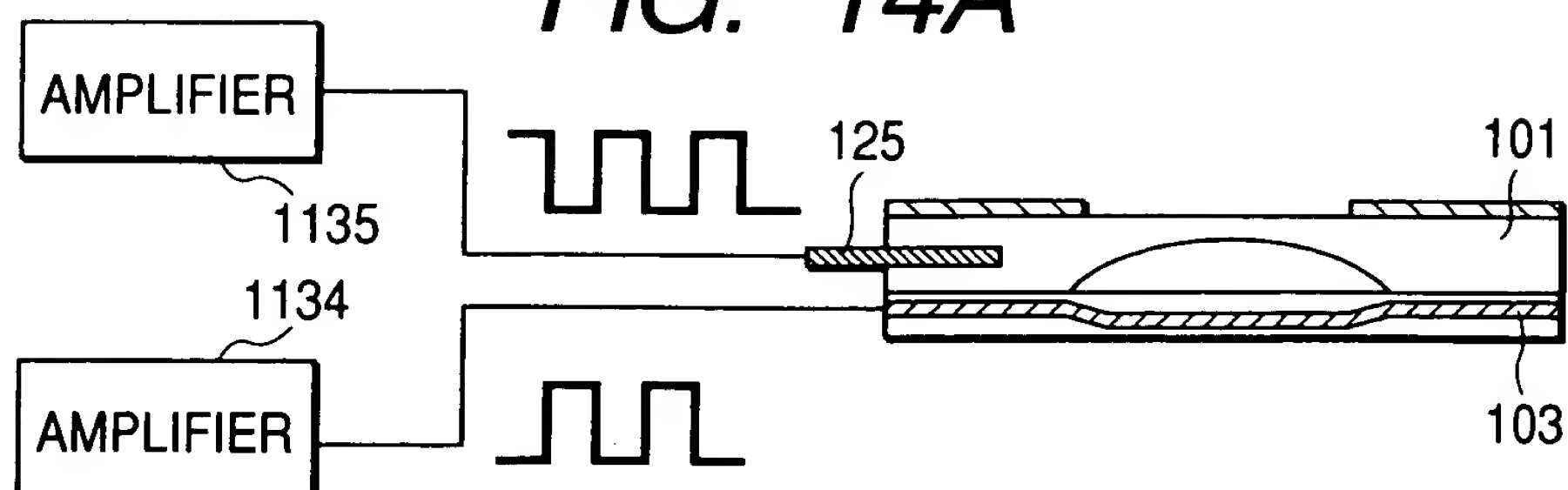
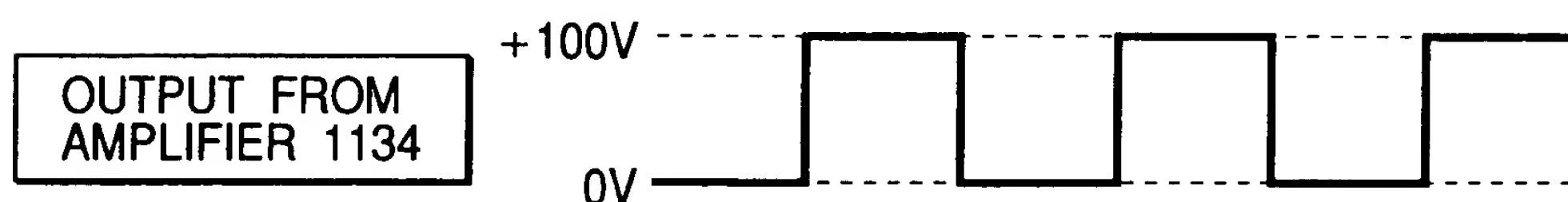
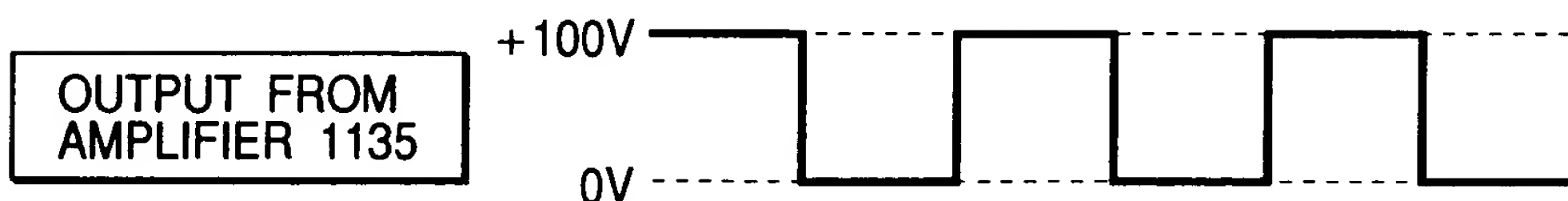
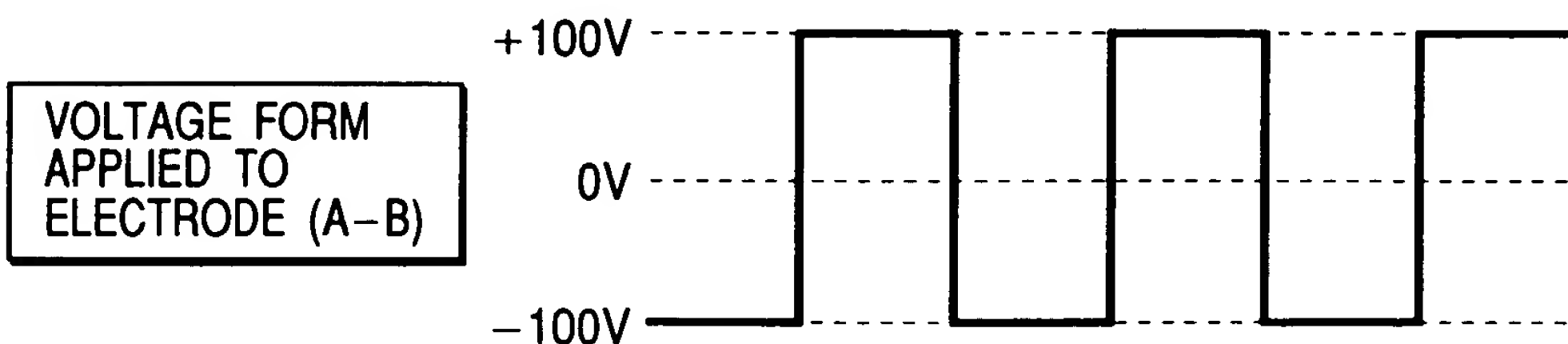
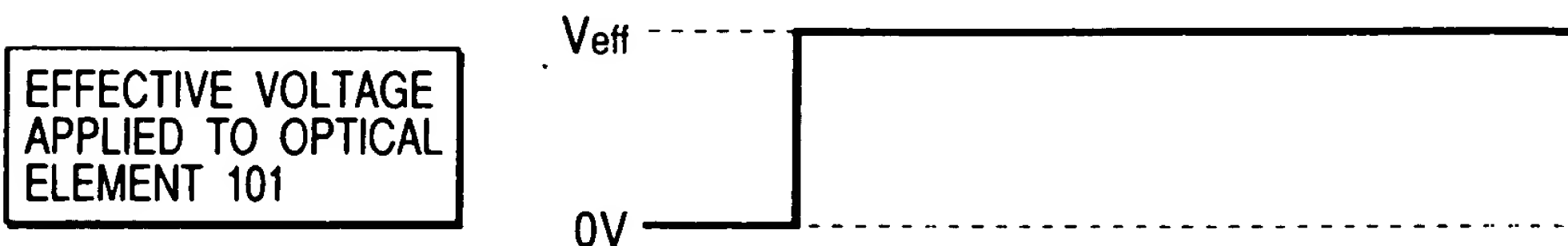
FIG. 14A**FIG. 14B****FIG. 14C****FIG. 14D****FIG. 14E**

FIG. 16

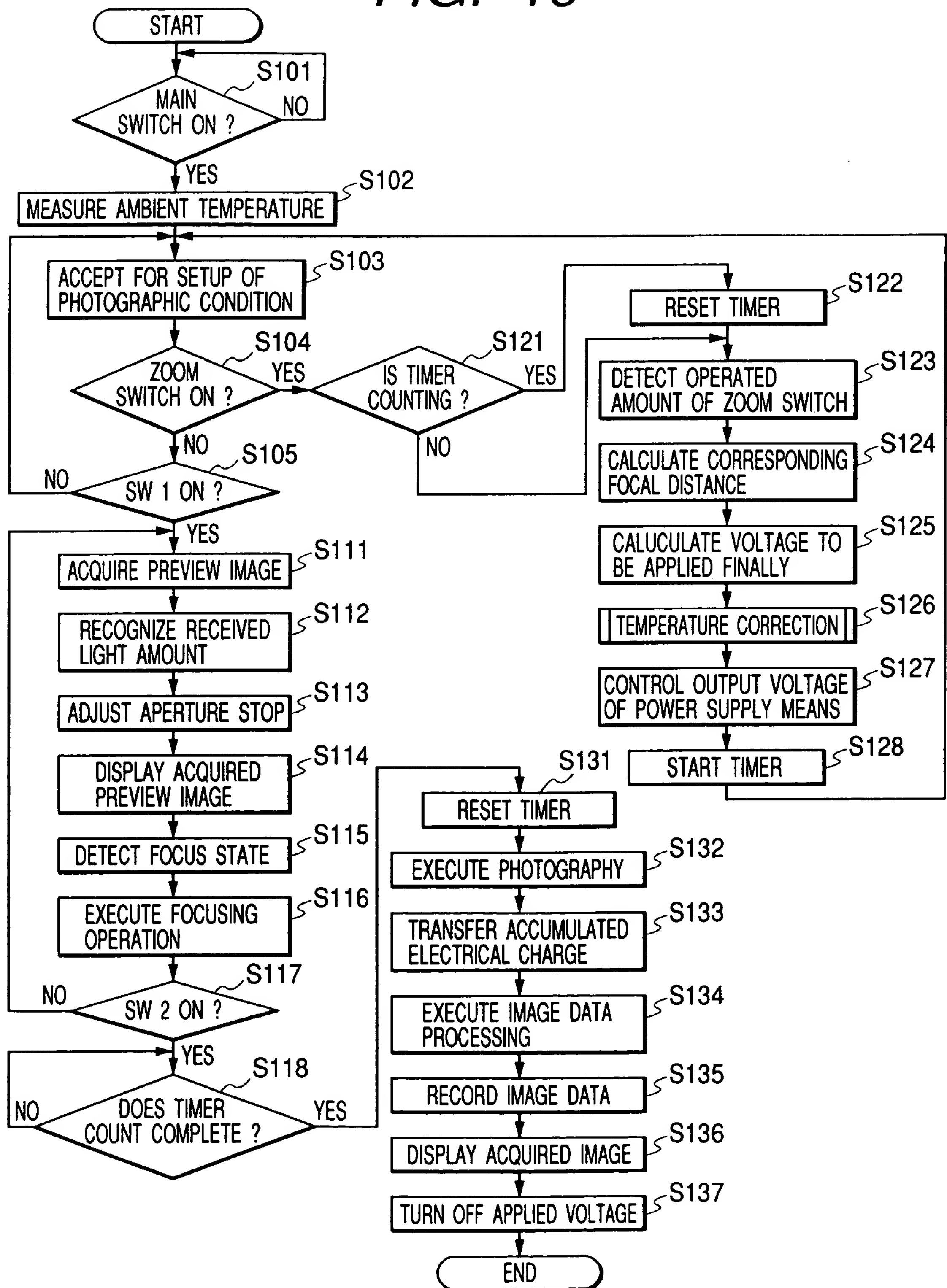


FIG. 17

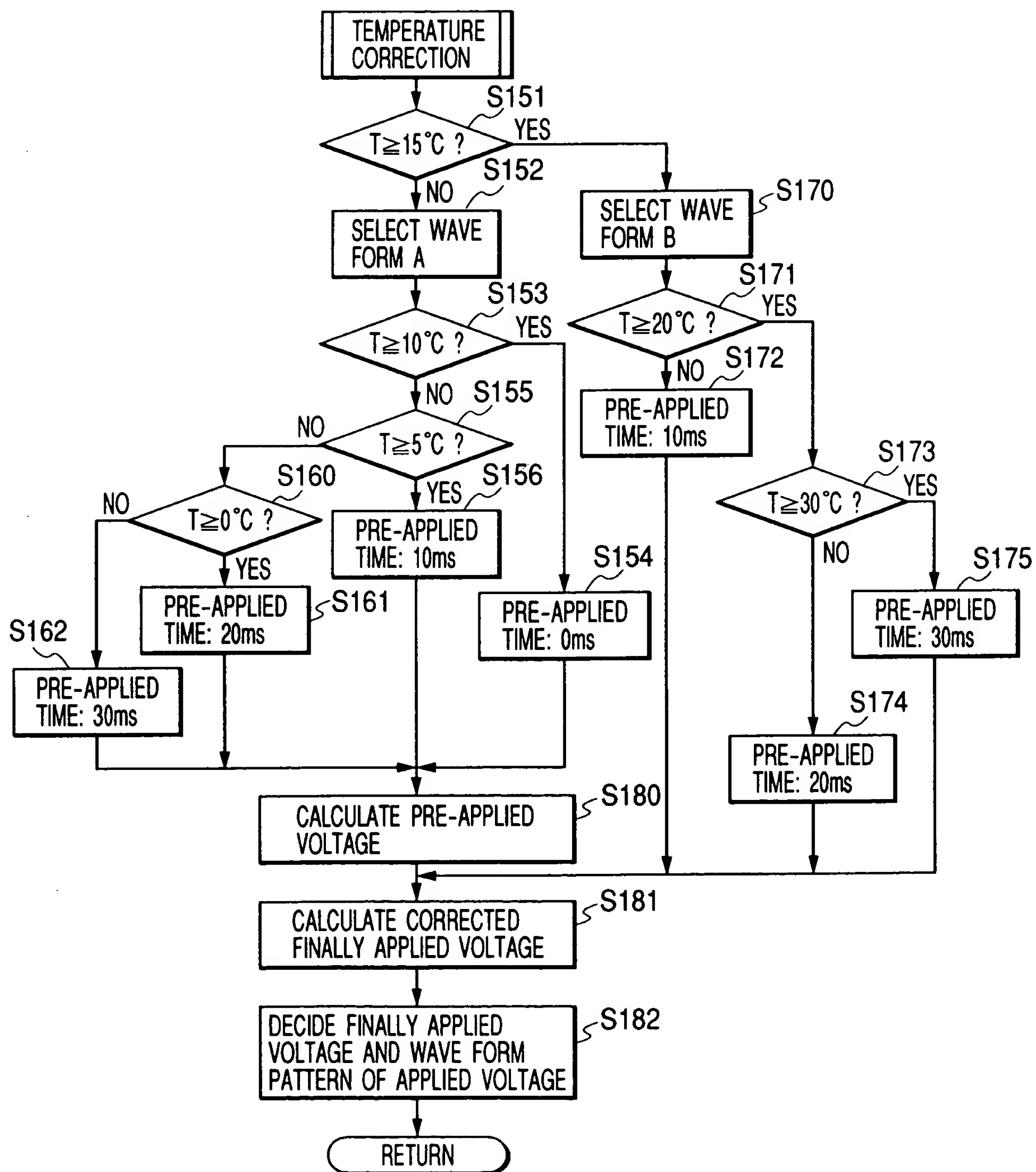


FIG. 18A

WAVE FORM A

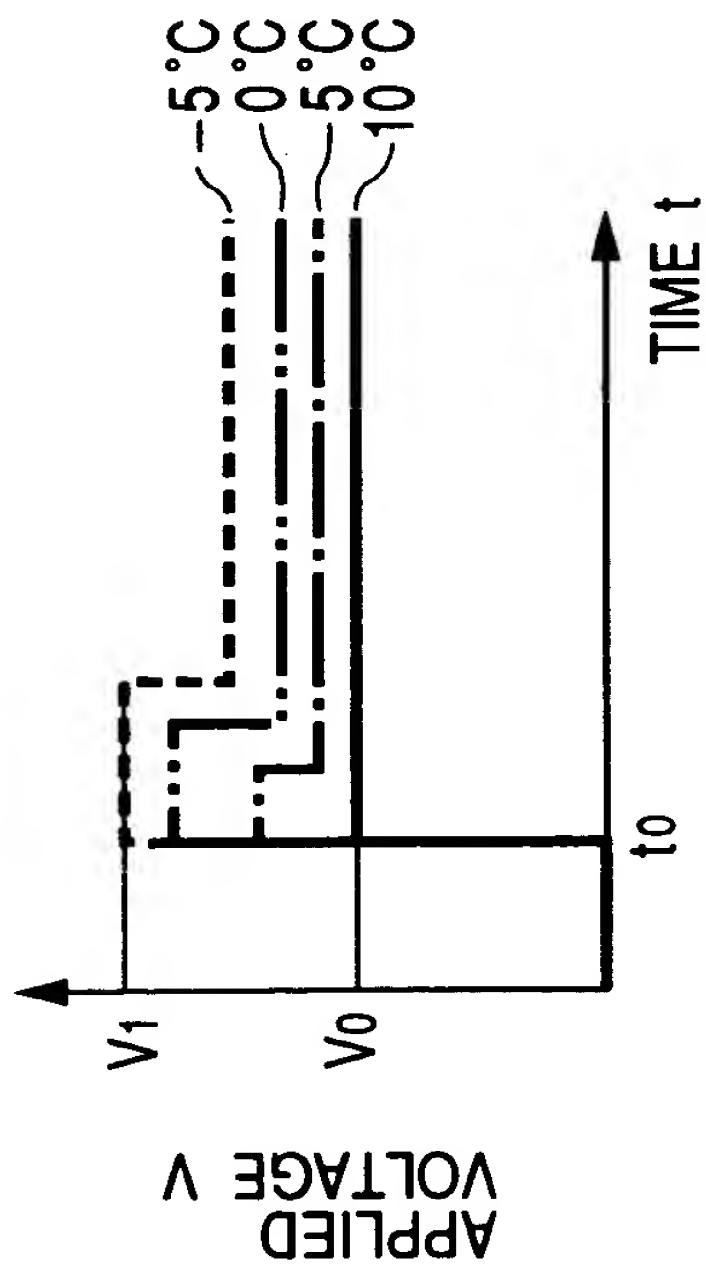


FIG. 18B

WAVE FORM B

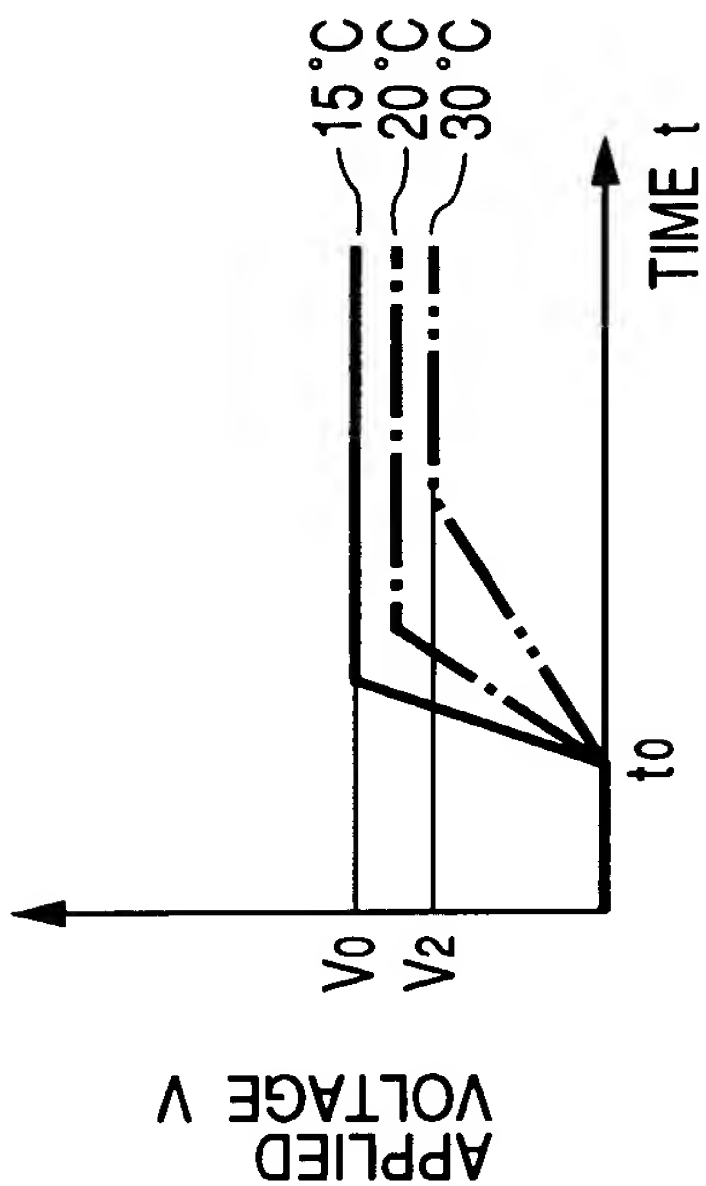


FIG. 18C

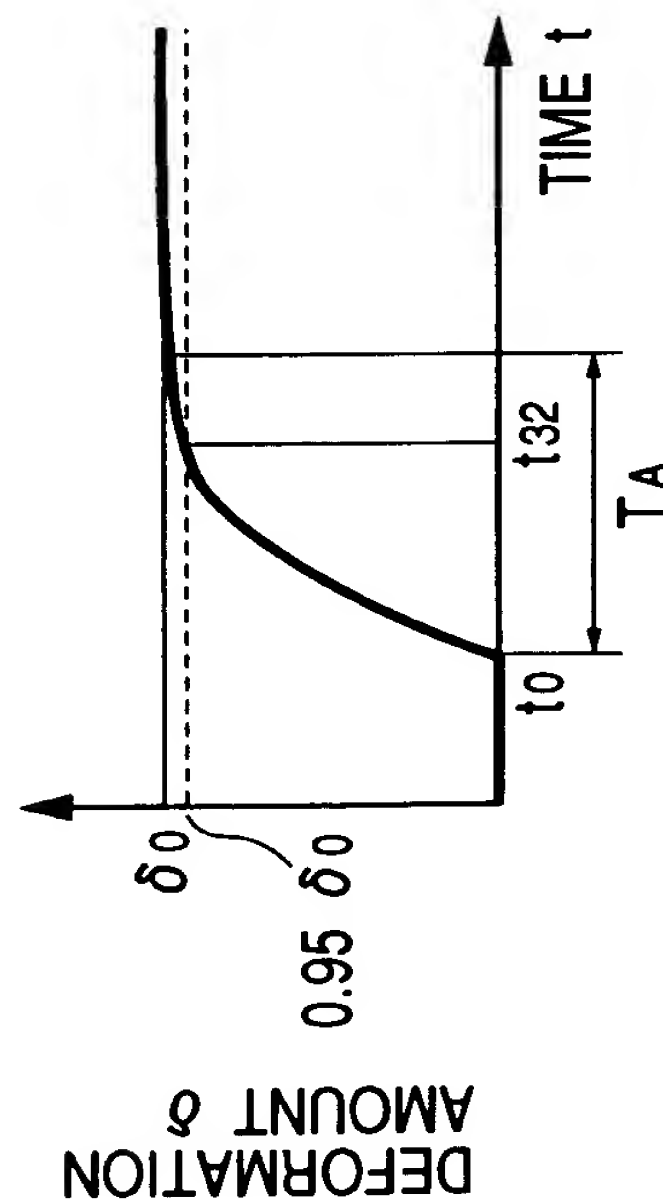


FIG. 18D

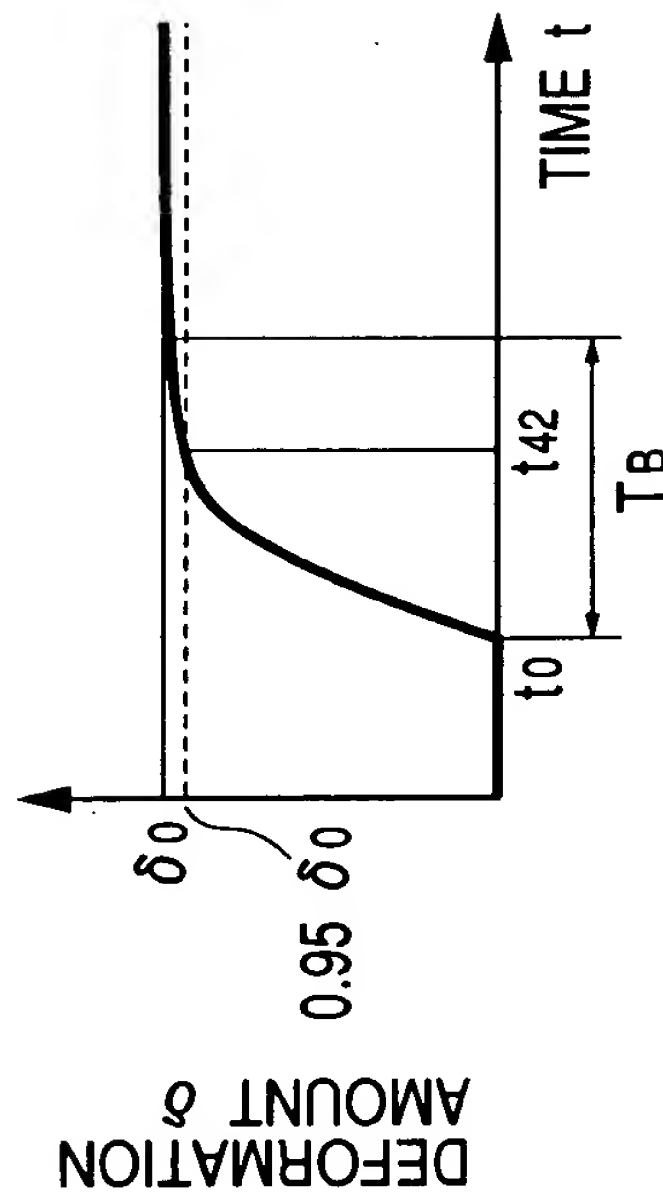


FIG. 19

	$f=20\text{mm}$	$f=15\text{mm}$	$f=12\text{mm}$	$f=10\text{mm}$
-5°C	30V	145V	166V	218V
0°C	28V	142V	163V	214V
10°C	25V	140V	160V	210V
20°C	22V	137V	158V	207V
30°C	20V	133V	154V	203V
40°C	18V	130V	151V	198V

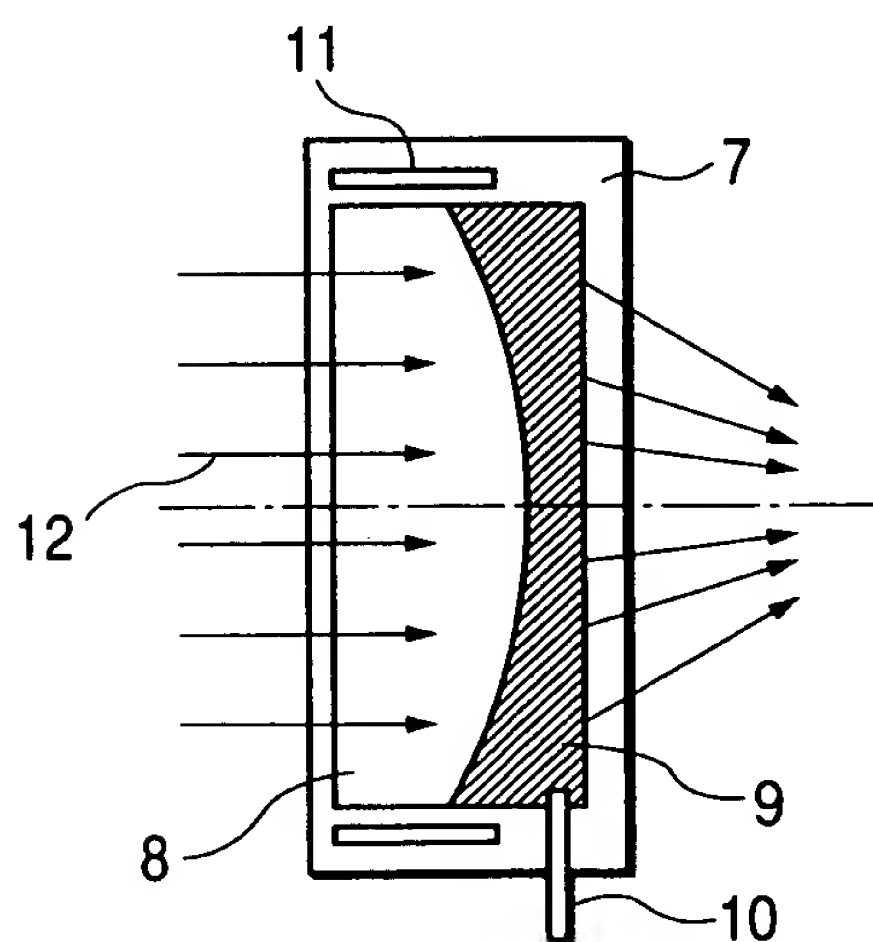
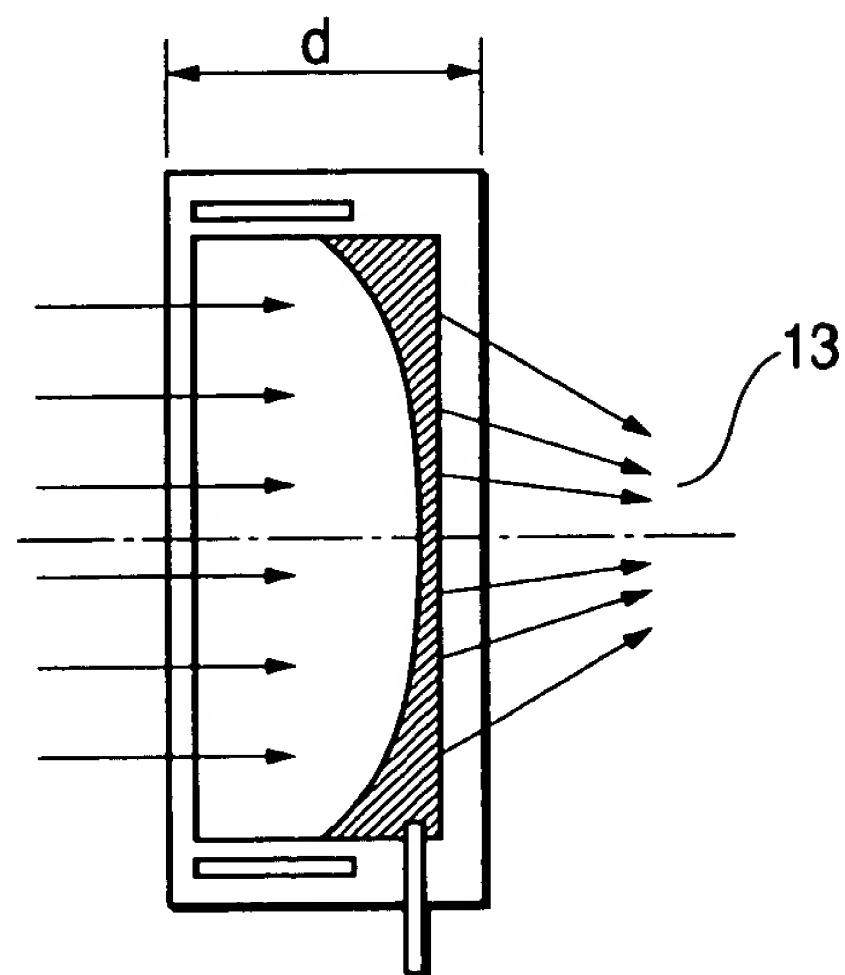
FIG. 20A*FIG. 20B*

FIG. 21A

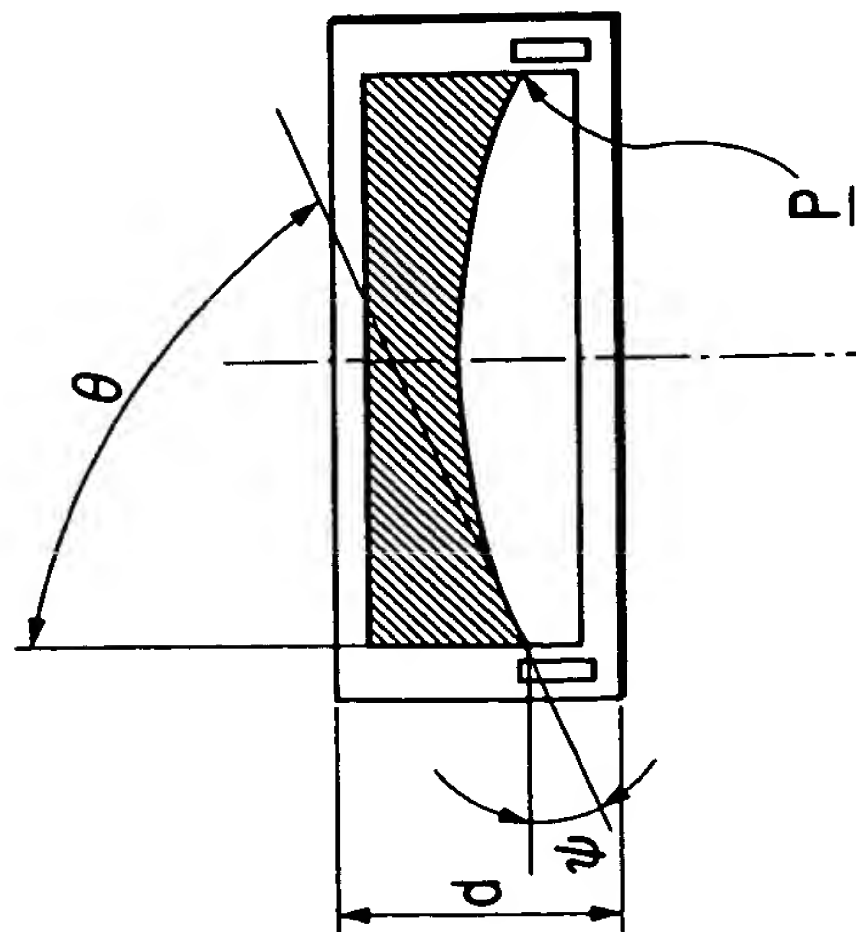


FIG. 21B

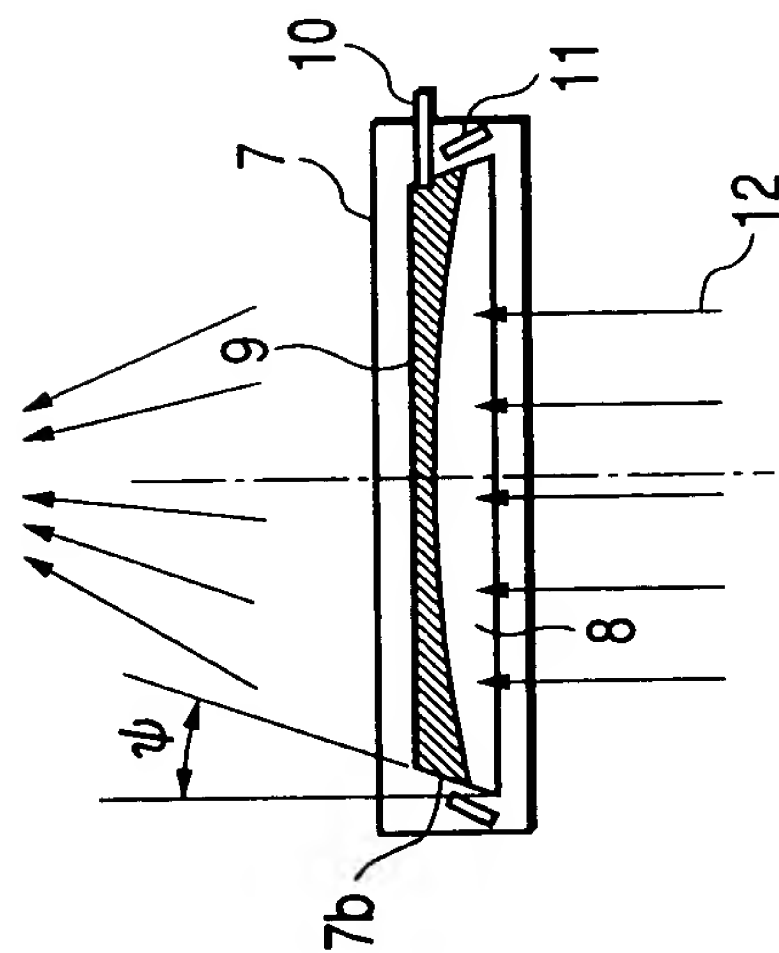


FIG. 21C

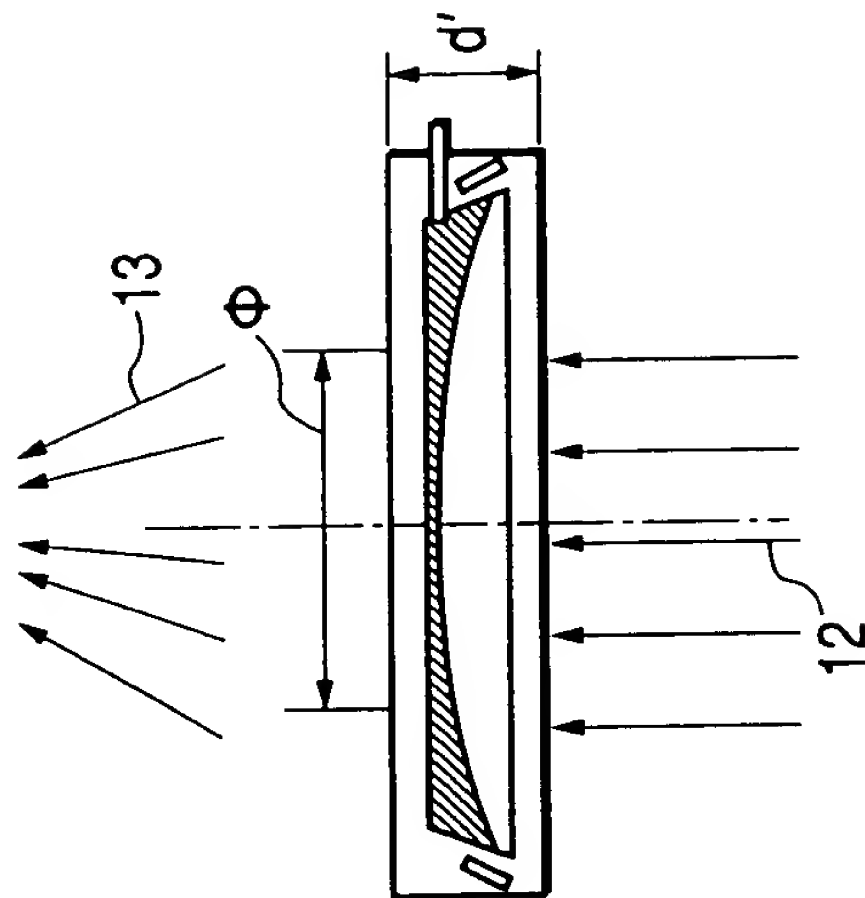


FIG. 22

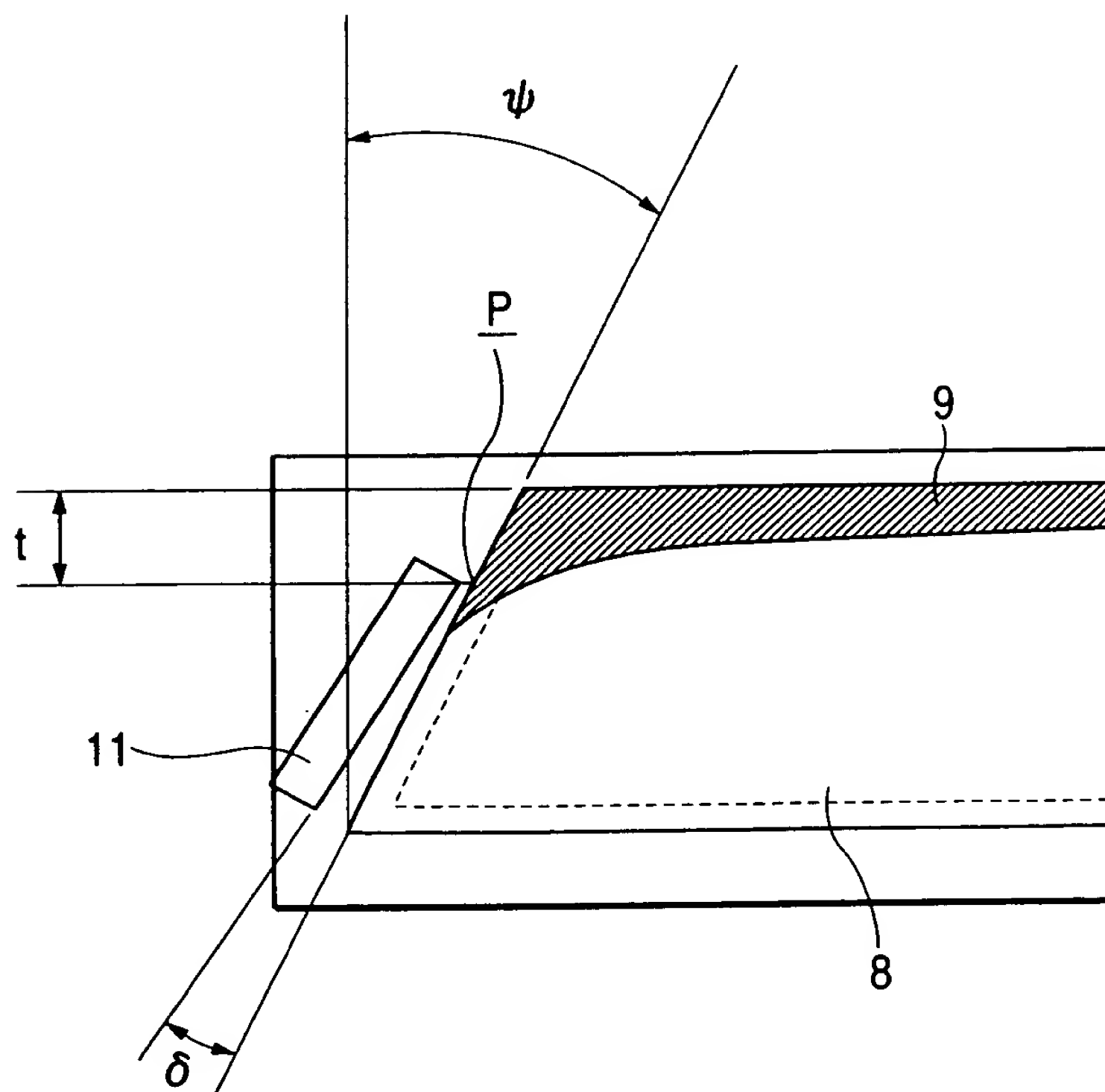


FIG. 23A FIG. 23B

